To: Hanson, Kristen[KHanson@ldftribe.com]

Cc: Dee.allen@ldftribe.com[Dee.allen@ldftribe.com];

lwawronowicz@ldftribe.com[lwawronowicz@ldftribe.com]; Kamke, Sherry[Kamke.Sherry@epa.gov]

From: Egan, Robert

Sent: Wed 10/28/2015 12:26:38 PM

Subject: RE: Proposal for GW Monitoring at Tower Standard

Kristen,

Thank you for the update and the comments. I will be looking at the report tonight and will send comments by tomorrow morning.

Please contact me by phone today if you would like to discuss the plan. 708.296.0102. I may not pick up right away due to ongoing field work but should be able to get back to you within a short time.

Bob

Bob Egan

Corrective Action Manager

Underground Storage Tanks Section

RCRA Branch

(312) 886-6212

(312) 692-2911 (fax)

From: Hanson, Kristen [mailto:KHanson@ldftribe.com]

Sent: Tuesday, October 27, 2015 12:31 PM

To: Egan, Robert <egan.robert@epa.gov>

Cc: Dee.allen@ldftribe.com; lwawronowicz@ldftribe.com; Kamke, Sherry

<Kamke.Sherry@epa.gov>

Subject: FW: Proposal for GW Monitoring at Tower Standard

Good Morning Bob,

I received the REI proposal and map from Tuesday's meeting (attached). I also sent a few questions to John (below). The locations are reasonable, but we will certainly need to supplement the well array with additional depths to have any chance of delineate the degree and extent of the plume. I see two methods a) multiple depths- both between the water table and the 40'depth and at least 1 depth on bedrock; or b) utilizing some sort of geotech tool to locate preferential plume pathways and screen accordingly.

Also, the state approved work uses bailer sampling. We will need to resample with low flow sampling techniques.

Lastly, I just spoke with Kathy Halbur, she will be at the Hotel this afternoon for the air monitoring. The infant was released from the hospital and now back at the hotel. The first night, the mother and infant stayed with a relative.

Kristen

From: Hanson, Kristen

Sent: Tuesday, October 27, 2015 12:17 PM

To: 'Robinson, John H - DNR'; egan.robert@epa.gov
Cc: Lundquist, Greer I - DNR; Fassbender, Judy L - DNR
Subject: RE: Proposal for GW Monitoring at Tower Standard

Good Afternoon John,

I have encountered a few questions while reviewing the REI Well Installation Proposal dated October 26,2015 that you provided earlier today. These are:

Wells

Will soil boring logs, well construction reports, and well development logs be produced under this scope of work? If so, when will these be provided to the Tribe?

Groundwater

Does the analyte list included the site's identified chemicals of concern? VOCs are listed in the proposal but it is not clear if lead, cadmium, naphthalene, 1,2- Dichloroethane, and 1,2- Dibromoethane are included in the analysis. The UC schedule included does not include groundwater VOC sampling-but does include soil.

Kristen Hanson

Environmental Specialist

Tribal Natural Resource Department

Lac du Flambeau Band of Lake Superior Chippewa Indians

Phone: (715)588-4290

Cell: (715)614-4644



From: Robinson, John H - DNR [mailto:John.Robinson@wisconsin.gov]

Sent: Tuesday, October 27, 2015 10:02 AM To: Hanson, Kristen; egan.robert@epa.gov

Cc: Lundquist, Greer I - DNR; Fassbender, Judy L - DNR **Subject:** Proposal for GW Monitoring at Tower Standard

Attached is the proposed scope of work associated with the groundwater monitoring wells at the Tower Standard that was prepared by REI. The second attachment is a map capturing the approximate location for placement of the wells based on our discussions last Thursday. DNR has not had a chance to review the proposal but will try to complete our review by the end of Wednesday. In light of the schedule for drilling next week would it be possible for you to complete your review by noon on Thursday?

Please feel free to share this information with others and let me know if you have any questions.

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John Robinson

Phone: (715) 359-8932

John.Robinson@wisconsin.gov